

RIBO- OR DEOXYRIBO-TYPE

DEOXYRIBO-TYPE

RIBO-TYPE

LINKER

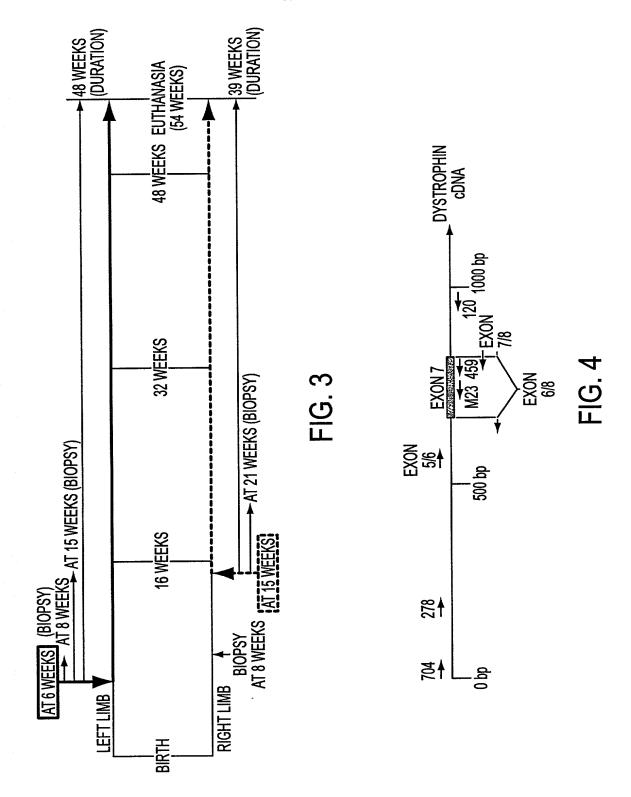
SEGMENT BOUNDARIES

FIG. 1

g NORMAL CANINE GRMD MUTANT NORMAL HUMAN

G E-1 Е Ü д E a б J д ø Ξ ᠐ υ Ą \Box ט б д \mathcal{O} G J \mathbf{c} Ö ø ø ď E α Ö G ⊟ Ø Ü Ö Ö α ຽ ປ

FIG.



NORMAL (C57)

3170

3180

3190

3200

...CAA AGT TCT TTG AAA GAG CAA CAA AAT GGC TTC AAC TAT CTG AGT ...

mdx

(STOP)

...CAA AGT TCT TTG AAA GAG CAA TAA AAT GGC TTC AAC TAT CTG AGT ...

FIG. 5A

5'
TCTTTGAAAGAGCAACAAAATGGCTTCAACTTTTguugaagccauuTTGTTGcucuuucaaagaCGCGCTTTTGCGCG

3' 5'
T GC GCG TCT TTG AAA GAG CAA CAA AAT GGC TTC AAC T
T
T
T
T
T CG CGC aga aac uuu cuc GTT GTT uua ccg aag uug T

FIG. 5B

T GC GCG TCT TTG AAA GAG CAA CAA AAT GGC TTC AAC T

T T

T CG CGC aga aac uuu cuc GTT GTT uua ccg aag uug T

...CAA AGT TCT TTG AAA GAG CAA TAA AAT GGC TTC AAC TAT CTG ...

(mdx)

...CAA AGT TCT TTG AAA GAG CAA CAA AAT GGC TTC AAC TAT CTG ...

("CORRECTED" mdx)

FIG. 5C